

PUBLIC NOTICE



US Army Corps
Of Engineers

APPLICANT: Hamlin County
APPLICATION NO: 200330153
WATERWAY: Lake Marsh

Omaha District

ISSUE DATE: May 16, 2003
EXPIRATION DATE: June 6, 2003

Regulatory Office, 28563 Powerhouse Rd, Room 118, Pierre, SD 57501

21 DAY NOTICE

JOINT NOTICE OF PERMIT PENDING

**US ARMY CORPS OF ENGINEERS
AND**

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

The application of Hamlin County, Haiti, South Dakota, for approval of plans and issuance of a permit under authority of the Secretary of the Army is being considered by the District Engineer, US Army Engineer District, Omaha, Nebraska.

The applicant requests authorization to perform fill placement activities in Lake Marsh and adjoining wetlands (waters of the US) in connection with the reconstruction of segments of county roads S and H. The project is located in Sections 19, 20 and 21, Township 114 North, Range 53 West, latitude 44-39-44.4364, longitude 97-13-3.0968, Hamlin County, South Dakota.

The proposed project will consist of earthwork to raise and widen the county roads, including minor road realignment, concrete pipe and box culvert installations and hard surface paving of the roadways. The total combined fill (sandy clay material) in waters of the US is estimated at 2.44 acres. The applicant is developing a wetland mitigation plan to replace the wetland loss. It is anticipated that the mitigation project will involve creating additional wetland area by expanding existing wetlands and/or restoring wetland area by removal of old roadway fill in wetlands. The mitigation would occur in the general vicinity of the impacted wetlands.

The purpose of the project is to rebuild the road grade. The road grade will be raised approximately 20 inches above the existing road elevations in anticipation of future high water events similar to the flooding that occurred in recent years. The project is scheduled for construction this spring and summer.

The South Dakota Department of Environment and Natural Resources, Division of Environmental Services, 523 East Capitol Avenue, Pierre, South Dakota, 57501-3181, will review the proposed project for state certification in accordance with the provisions of Section 401 of the Clean Water Act. The certification, if issued, will express the State's opinion that the operations undertaken by the applicant will not result in a violation of applicable water quality standards. The South Dakota Department of Environment and Natural Resources hereby incorporates this public notice as its own public notice and procedures by reference (ARSD 74:51:01).

Omaha District will comply with the National Historic Preservation Act of 1966, as amended. We have checked the National Register of Historic Places and "its current supplements," and no property listed in the Register or proposed for listing is located in the permit area. This is the extent of our knowledge about historic properties in the permit area at this time. However, we will evaluate input by the State Historic Preservation Officer and the public in response to this public notice, and we may conduct or require a reconnaissance survey of the permit area or check for unknown historic properties, if warranted.

In compliance with the Endangered Species Act, a preliminary determination has been made that the described work will not affect species designated as threatened or endangered or adversely affect critical habitat. In order to complete our evaluation of this activity, comments are solicited from the U.S. Fish and Wildlife Service and other interested agencies and individuals.

The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposals must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the activity will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production, and, in general the needs and welfare of the people. In addition, the evaluation of the impacts of the project on public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reason for holding a public hearing. The request must be submitted to the US Army Corps of Engineers, South Dakota Regulatory Office, 28563 Powerhouse Road, Room 118, Pierre, South Dakota 57501.

Any interested party (particularly officials of any town, city, county, state, Federal agency, Indian Tribe, or local association whose interests may be affected by the proposed work) is invited to submit to this office, written facts, arguments, or objections on or before June 6, 2003. Any agency or individual having an objection to the proposed work should specifically identify it as an objection with clear and specific reasons. Comments, both favorable and unfavorable, will be accepted, made a part of the record and will receive full consideration in subsequent actions on this permit application. All replies to the public notice should be addressed to the address listed in the previous paragraph. Thomas A. Lowin, telephone number (605) 224-8531, may be contacted for additional information.

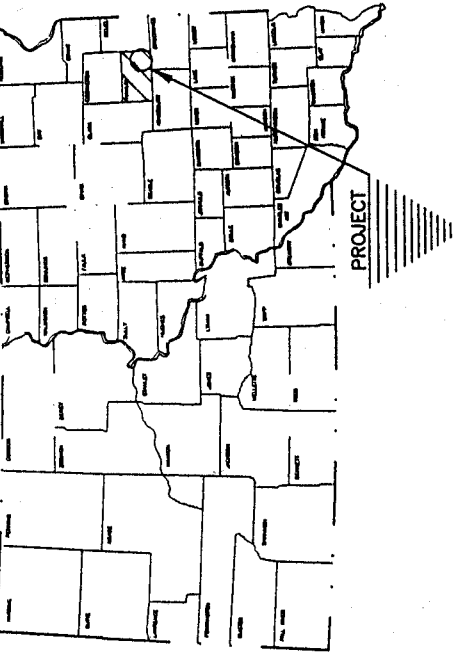
Comments received after the close of the business day on the expiration date of this public notice will not be considered.

This project, if authorized, will be under the provisions of Section 404 of the Clean Water Act.

Drawings showing the location and extent of the work are attached to this notice.

STATE OF SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED PROJECT OF COUNTY ROADS S & H HAMLIN COUNTY Milling, Grading, Structures & A.C. Surfacing



Sheet No.	Description
1	Title Sheet and Layout Map
2 thru 4	Estimate of Quantities
5	Typical Sections
6	Standard Plates
7 thru 10	Traffic Control
11 thru 31	Cross Sections
32 thru 36	Pipe Cross Sections

DESIGN DESIGNATION

ADT (1992) ?
 ADT (2012) ?
 DHV ?
 D ?
 T(DHV) ?
 T*ADT ?
 V 55mph

Storm Water Permit Data
 Major Stream - Lake Marsh
 Area Disturbed - 22 Acres

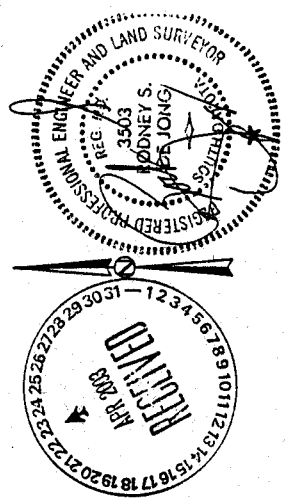
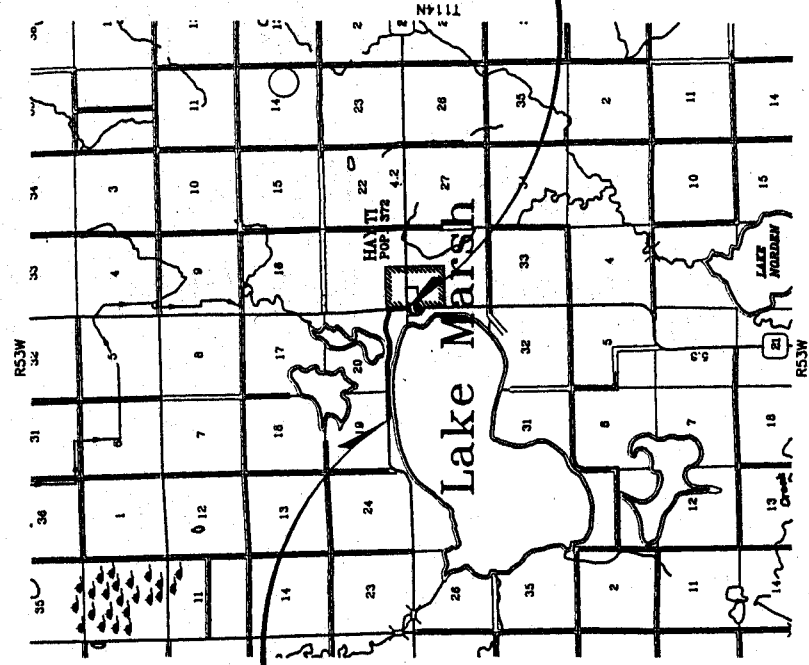
BEGIN PROJECT Hamlin County Roads S & H
 Sta. 26+00 = A Point 2615.8' East and 1321.4' North
 of the SW Corner of Section 19, T114N, R53W.

SCALES

LAYOUT 1 INCH = 10560 FEET
 PLAN 1 INCH = 200 FEET
 PROFILE { HORIZONTAL 1 INCH = 200 FEET
 VERTICAL 1 INCH = 20 FEET
 CROSS SECTIONS { HORIZONTAL 1 INCH = 20 FEET
 VERTICAL 1 INCH = 10 FEET

LEGEND

STATE AND NATIONAL LINE
 COUNTY LINE
 SECTION LINE
 QUARTER LINE
 SIXTEENTH LINE
 PROPERTY LINE
 SURVEY LINE
 RIGHT-OF-WAY LINE
 WORK LIMIT



END PROJECT Hamlin County Roads S & H
 Sta. 12+80 = A Point 687.3' South and 4.8' East
 of the SE Corner of Section 20, T114N, R53W.

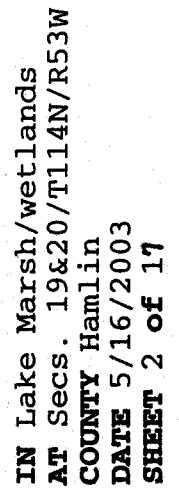


Aason Engineering Co., Inc.
 Watertown, South Dakota

PURPOSE: Road Raise
APPLICATION BY:
 Hamlin County
 No. 200330153

IN Lake Marsh/wetlands
 AT Secs. 19&20/T114N/R53W
 COUNTY Hamlin
 DATE 5/16/2003
 SHEET 1 of 17

STATE OF SOUTH DAKOTA	PROJECT Hamlin Co. Rd. S & H	Sheet No. 5	Total Sheets 36
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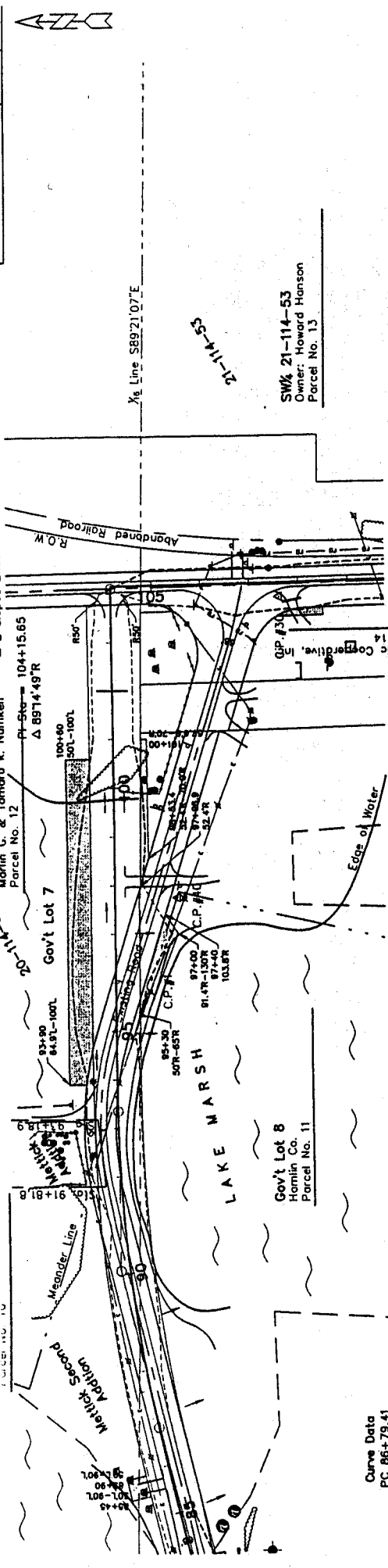


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	56	1683.15	
	57	1683.99	
	58	1684.98	
	59	1686.13	
	60	1687.28	
	61	1688.30	
	62	1689.20	
	63	1689.97	
	64	1690.61	
	65	1691.12	
	66	1691.50	
	67	1691.75	
	68	1691.84	
	69	1691.73	
	70	1691.42	
	71	1690.91	
	72	1690.20	
	73	1689.29	
	74	1688.18	
	75	1686.88	
	76	1685.58	
	77	1684.41	
	78	1683.45	
	79	1682.56	
	80	1682.04	
	81	1681.60	
	82	1681.34	
	83	1681.25	
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	90	1681.25	

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**IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 4 of 17**

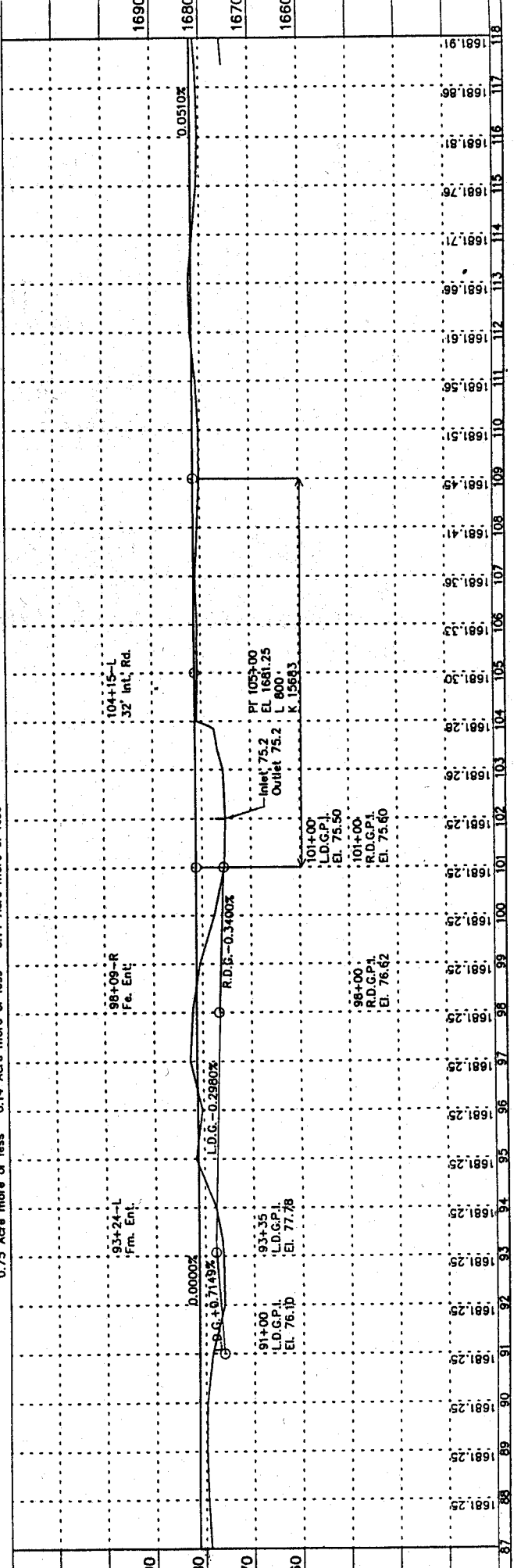


Curve Data
PC 86+79.41
PT 90+08.64
PI 93+34.99
Δ 13°06'41"R
T 329.23
R 2864.79
L 655.57

93+90.0 to 100+60.0-L 95+30.0 to 97+40.0-R 97+96.9 to 101+00-R
Temporary Easement for Temporary Easement for
cutoles containing cutoles containing
0.75 Acre more or less 0.14 Acre more or less 0.14 Acre more or less

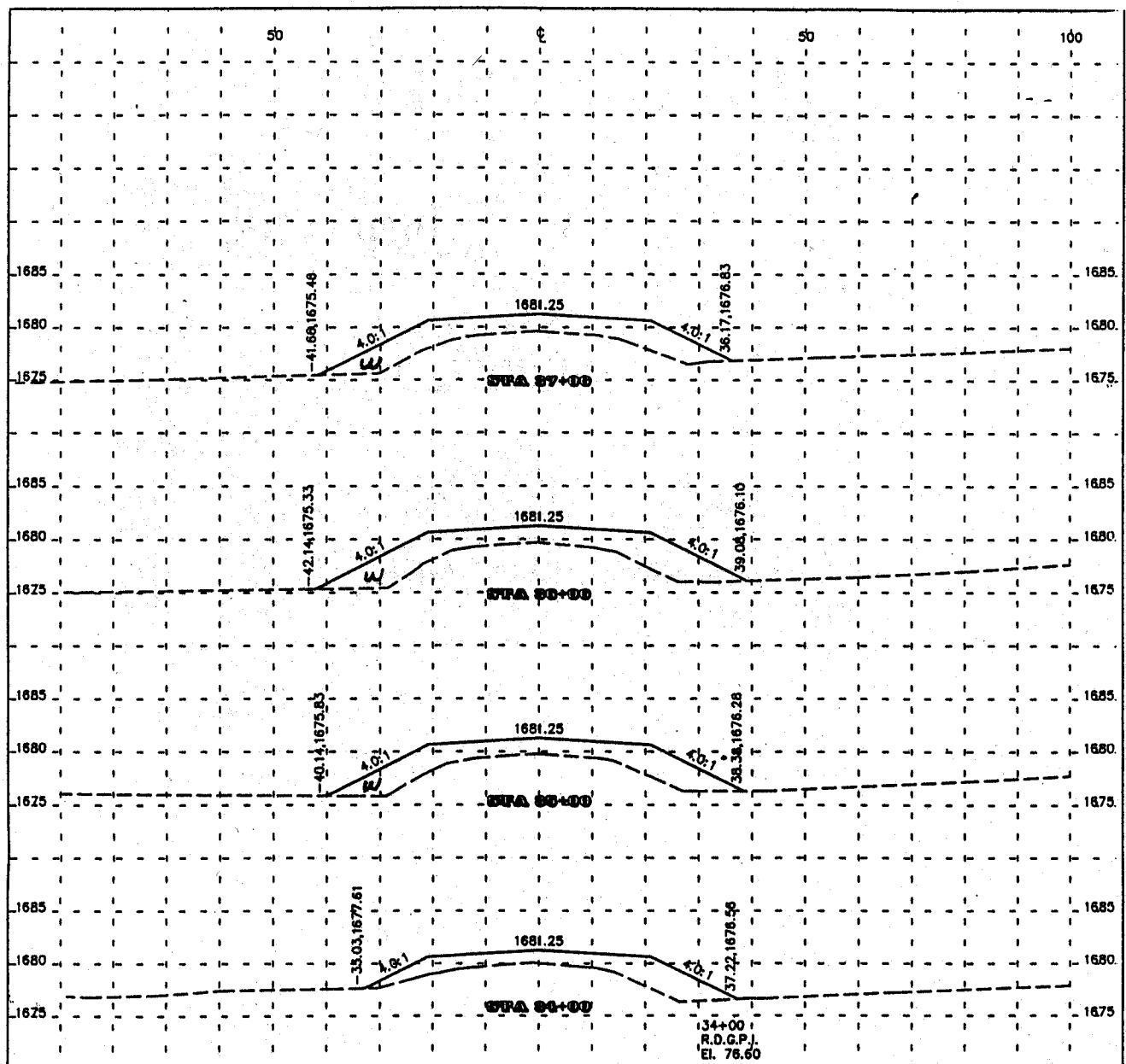
SCALES:
1" = 200' HOR
1" = 20' VER

SW 1/4 21-114-53
Owner: Howard Hanson
Parcel No. 13



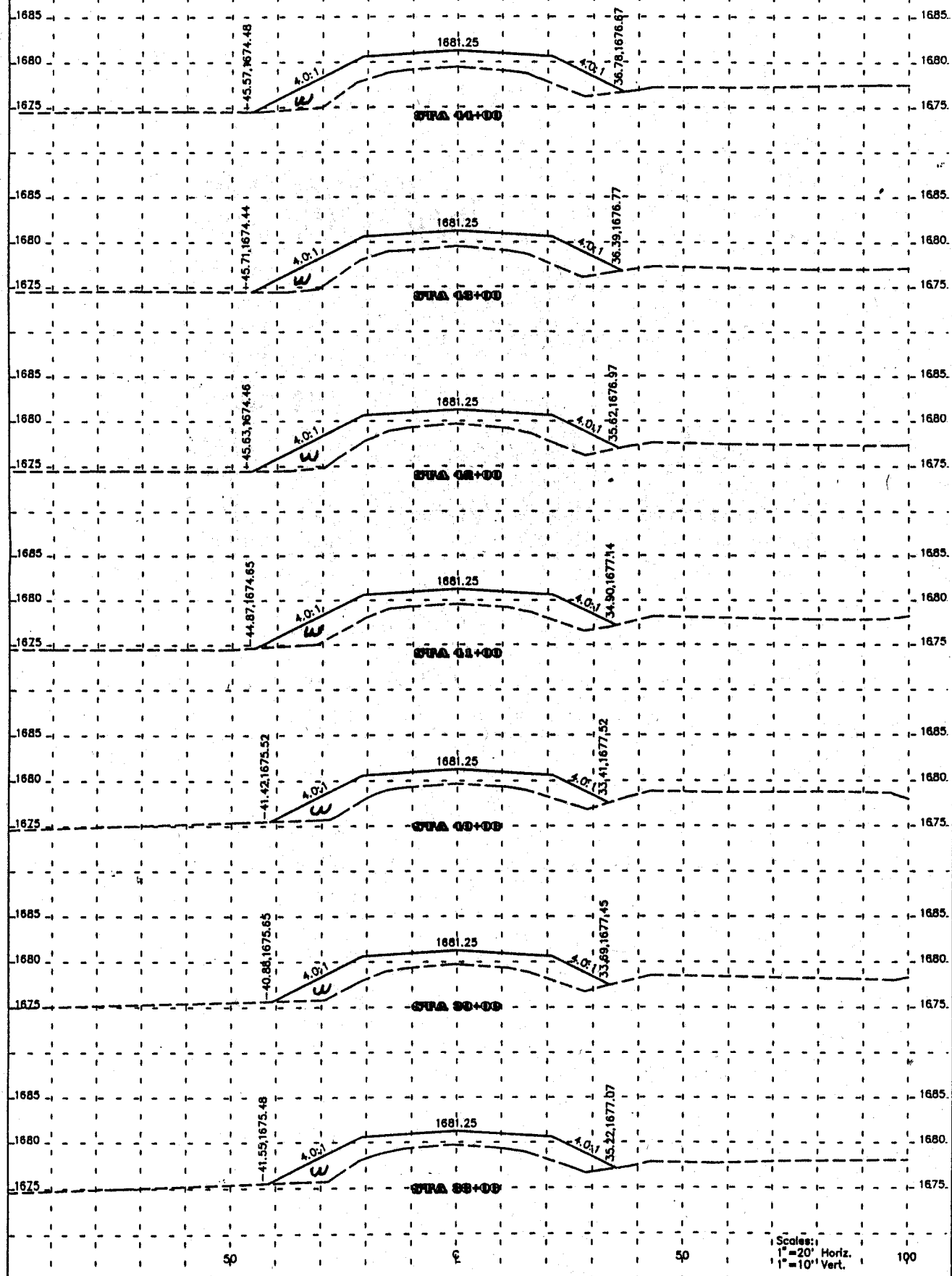
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AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 5 of 17



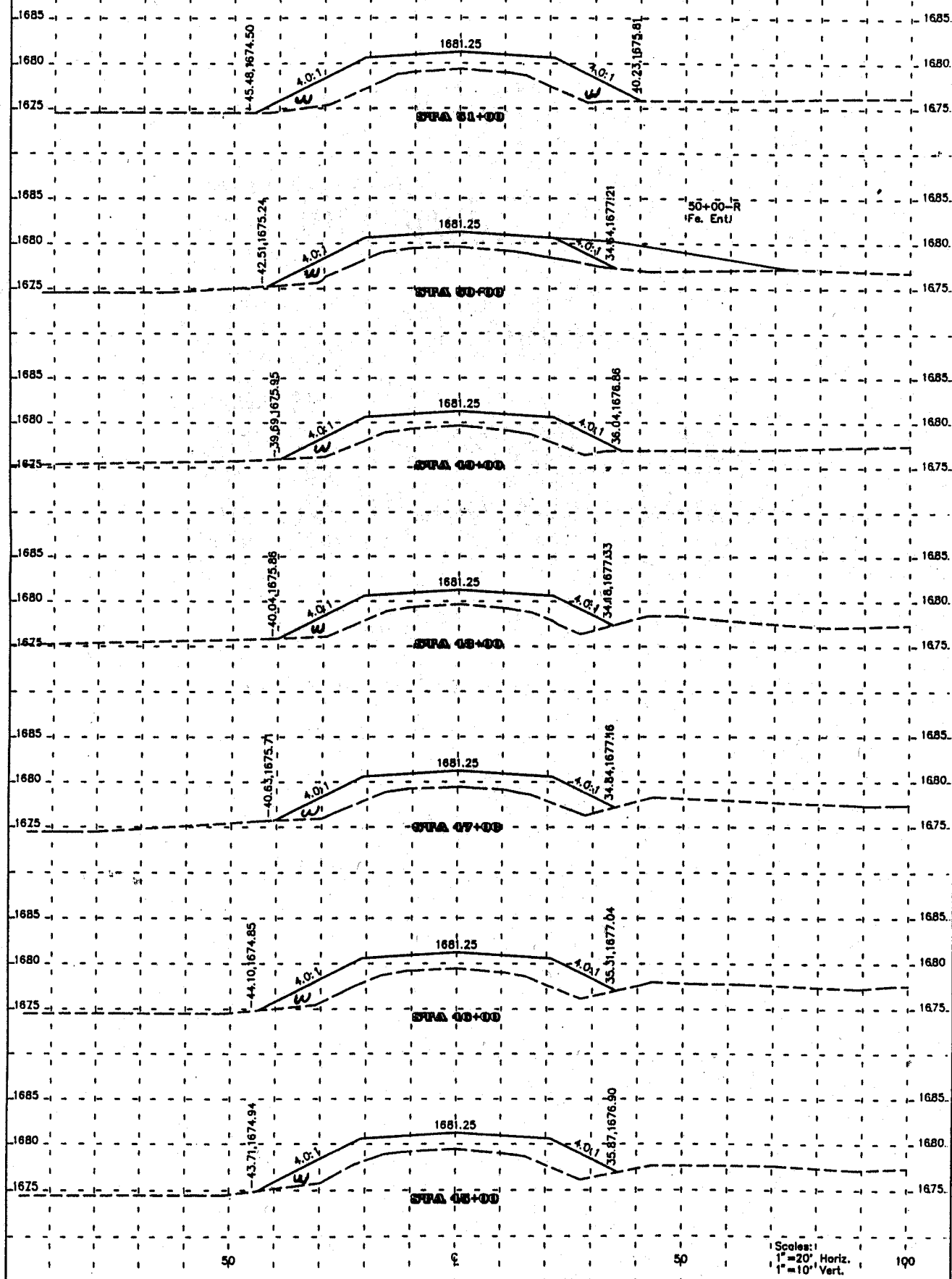
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COUNTY Hamlin
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SHEET 6 of 17



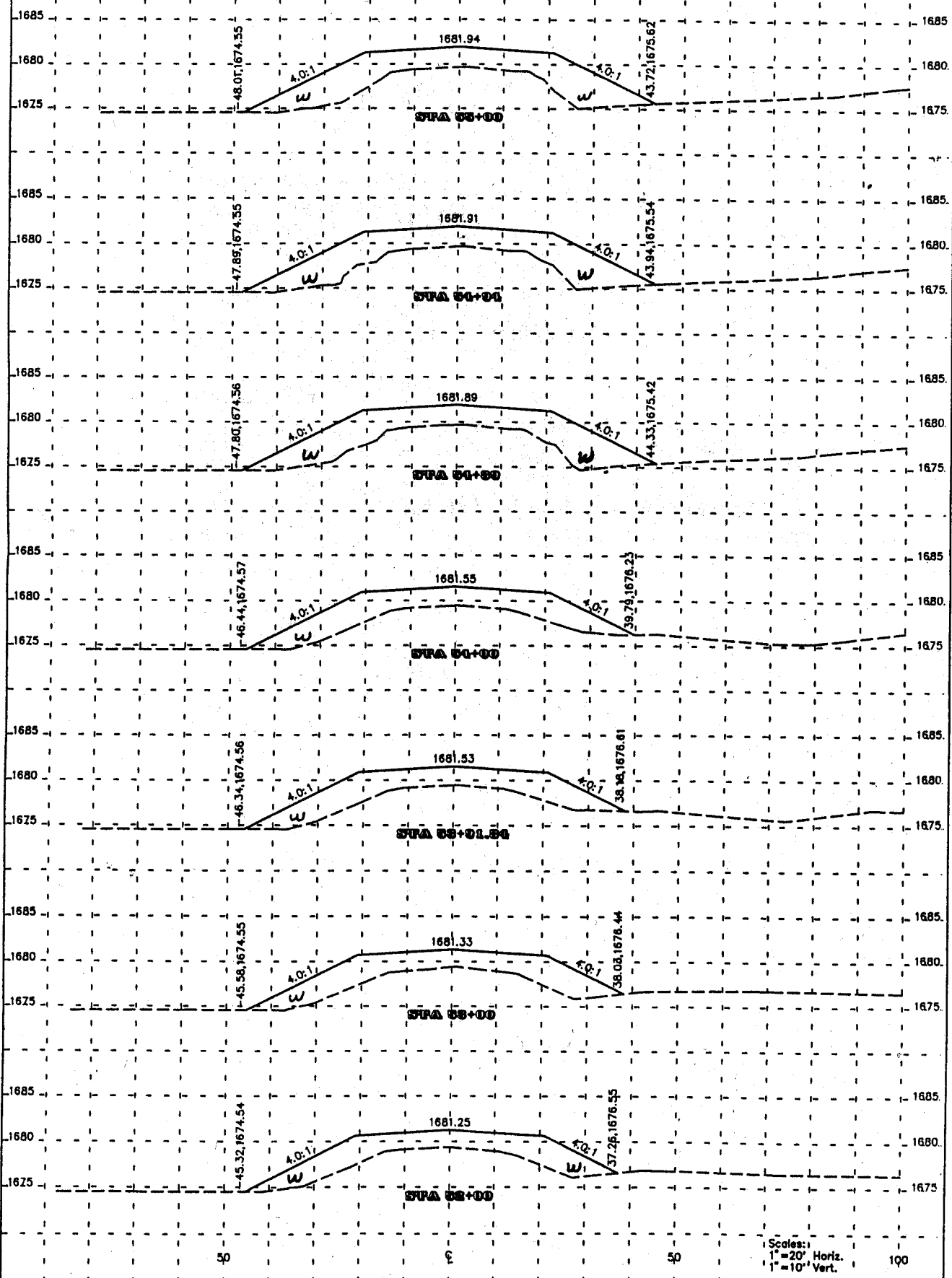
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 COUNTY Hamlin
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 SHEET 7 of 17



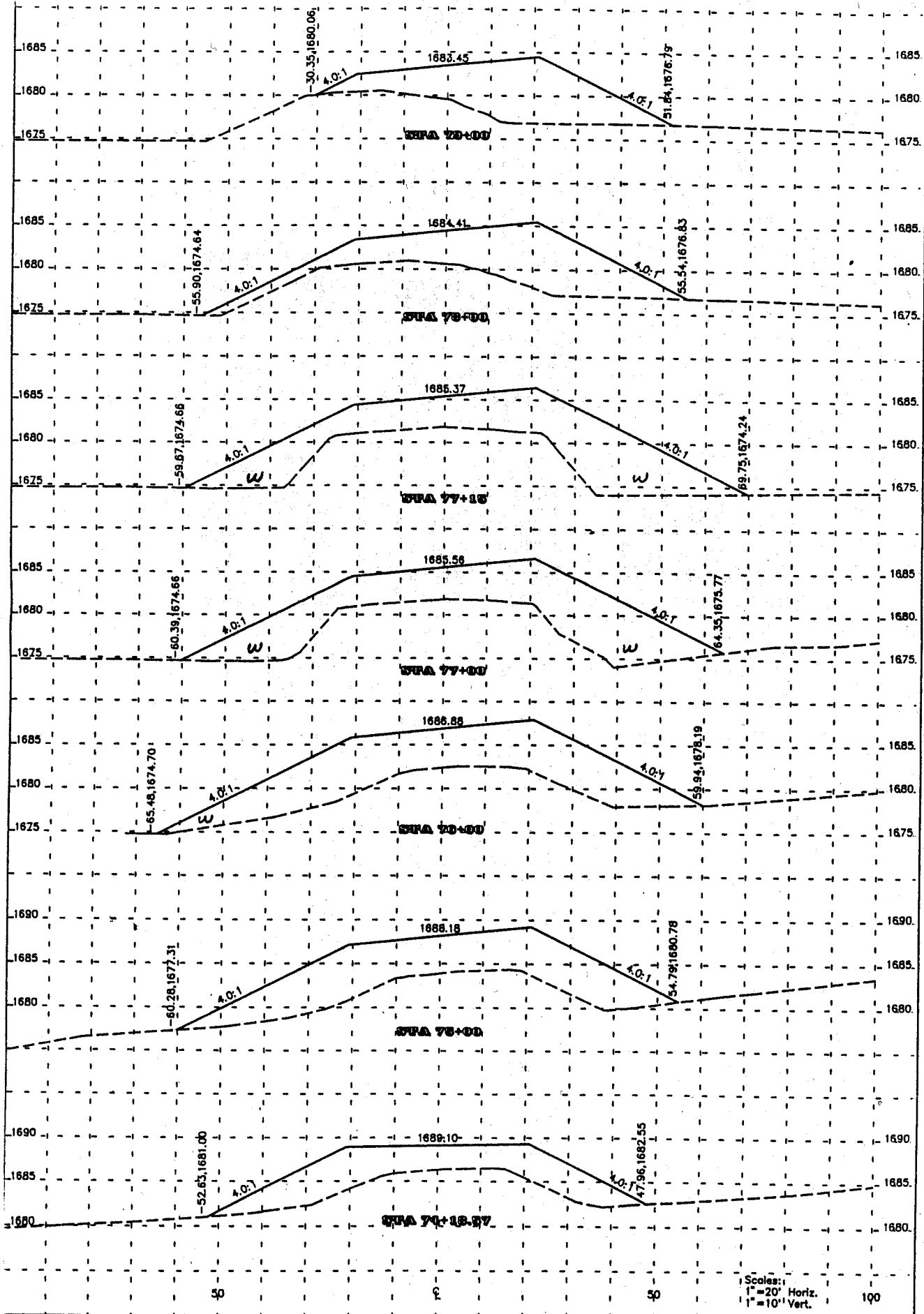
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IN Lake Marsh/wetlands
 AT Secs. 19&20/T114N/R53W
 COUNTY Hamlin
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 SHEET 8 of 17



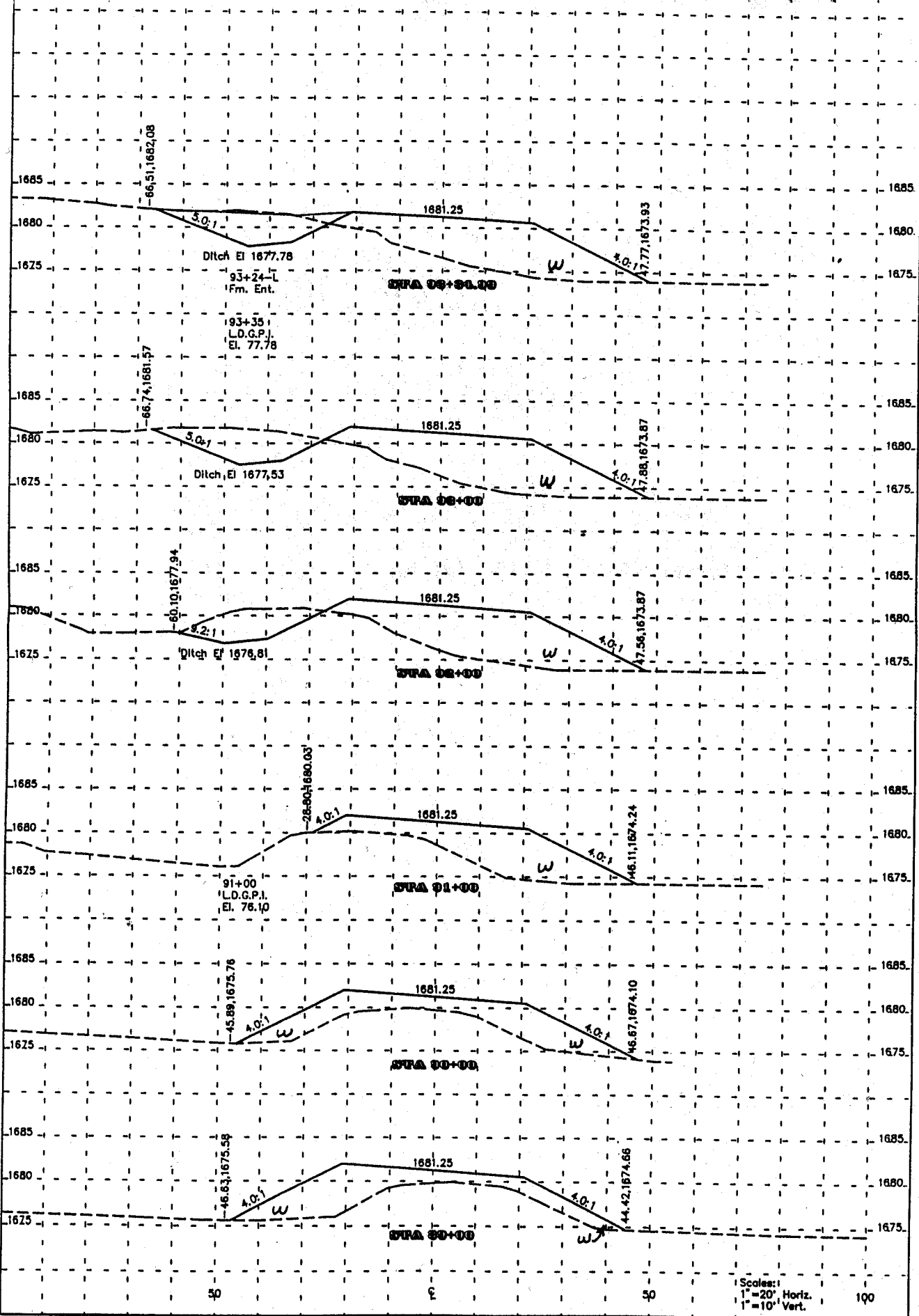
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IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 9 of 17



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IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 10 of 17

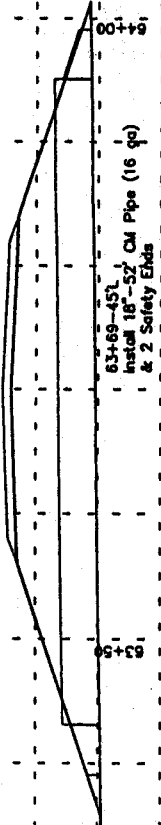


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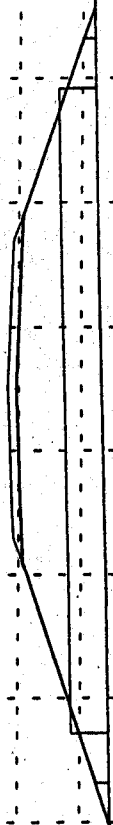
IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 12 of 17

STATE OF	PROJECT	Sheet	Total
SOUTH	County Roads S & H	No.	Sheets
DAKOTA		32	36

60+89-L
Approach Pipe Section



60+15-L
Approach Pipe Section



50+00-R
Approach Pipe Section



33+87-L
Approach Pipe Section

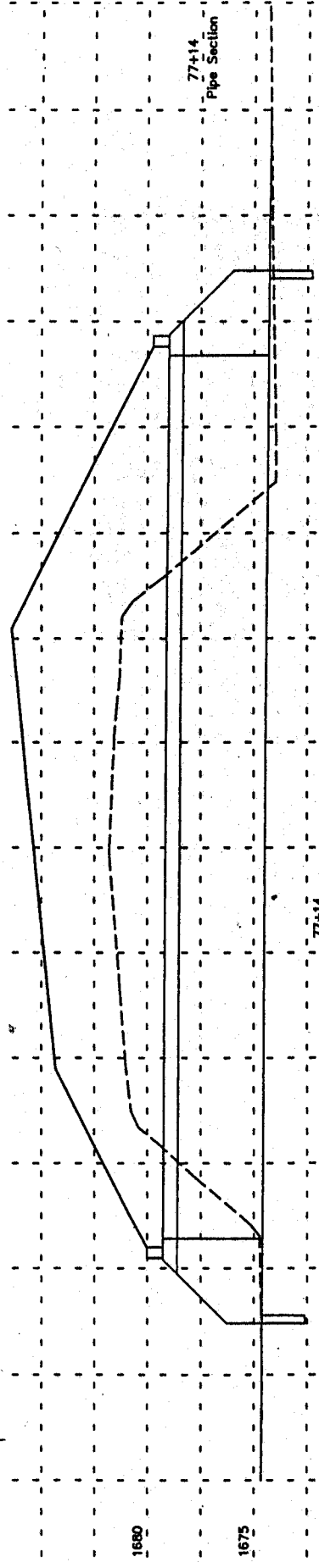


Scales:
1"=10' Horiz.
1"=5' Vert.

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AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
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SHEET 14 of 17

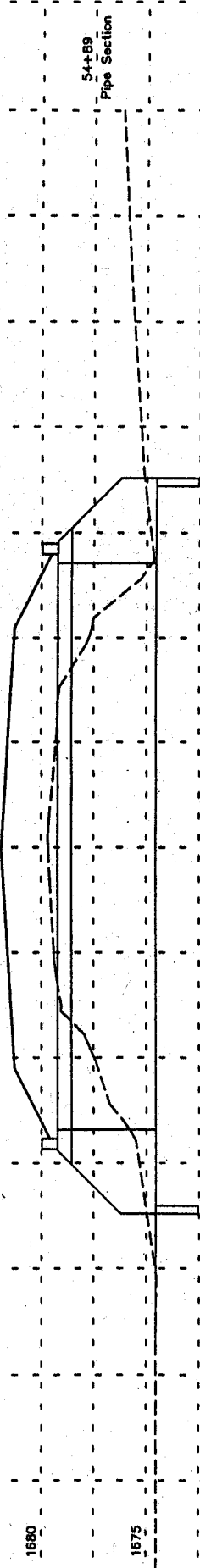
STATE OF	PROJECT	Sheet	Total
SOUTH	County Roads S & H	No.	Sheets
DAKOTA		33	36



77+14
Install 9'x4'-84' Precast Box Culvert
& 2 End Sections
w/ 2 Parapets & 2 Cutoff Walls

Inlet El 74.60

Outlet El 74.30



54+89
Install 7'x4'-84' Precast Box Culvert
& 2 End Sections
w/ 2 Parapets & 2 Cutoff Walls

Inlet El 74.70

Outlet El 74.70

Scales:
1"=10' Horiz.
1"=5' Vert.

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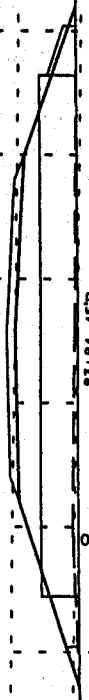
IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 15 of 17



106+73-34'L
Install 18"-44" CM Pipe (16 ga)
& 2 Safety Ends

107+00

106+73-L
Approach Pipe Section



83+84-45'R
Install 18"-42" CM Pipe (16 ga)
& 2 Safety Ends

83+50

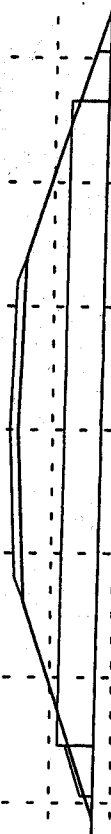
83+84-L
Approach Pipe Section



68+00-50'L
Install 18"-64" CM Pipe (16 ga)
& 2 Safety Ends

68+50

68+00-L
Approach Pipe Section



64+30-45'R
Install 18"-52" CM Pipe (16 ga)
& 2 Safety Ends

64+50

64+30-R
Approach Pipe Section

Scales:
1"=10' Horiz
1"=5' Vert

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IN Lake Marsh/wetlands
AT Secs. 19&20/T114N/R53W
COUNTY Hamlin
DATE 5/16/2003
SHEET 16 of 17







Action ID: 200330153

State: SD

County: Hamlin

Legal: Sec. 19, 20, 21, T 114 North, R 53 West

Legend

-  Project Area
- Wetlands (NWI)**
 -  Lacustrine
 -  Palustrine
 -  Riverine